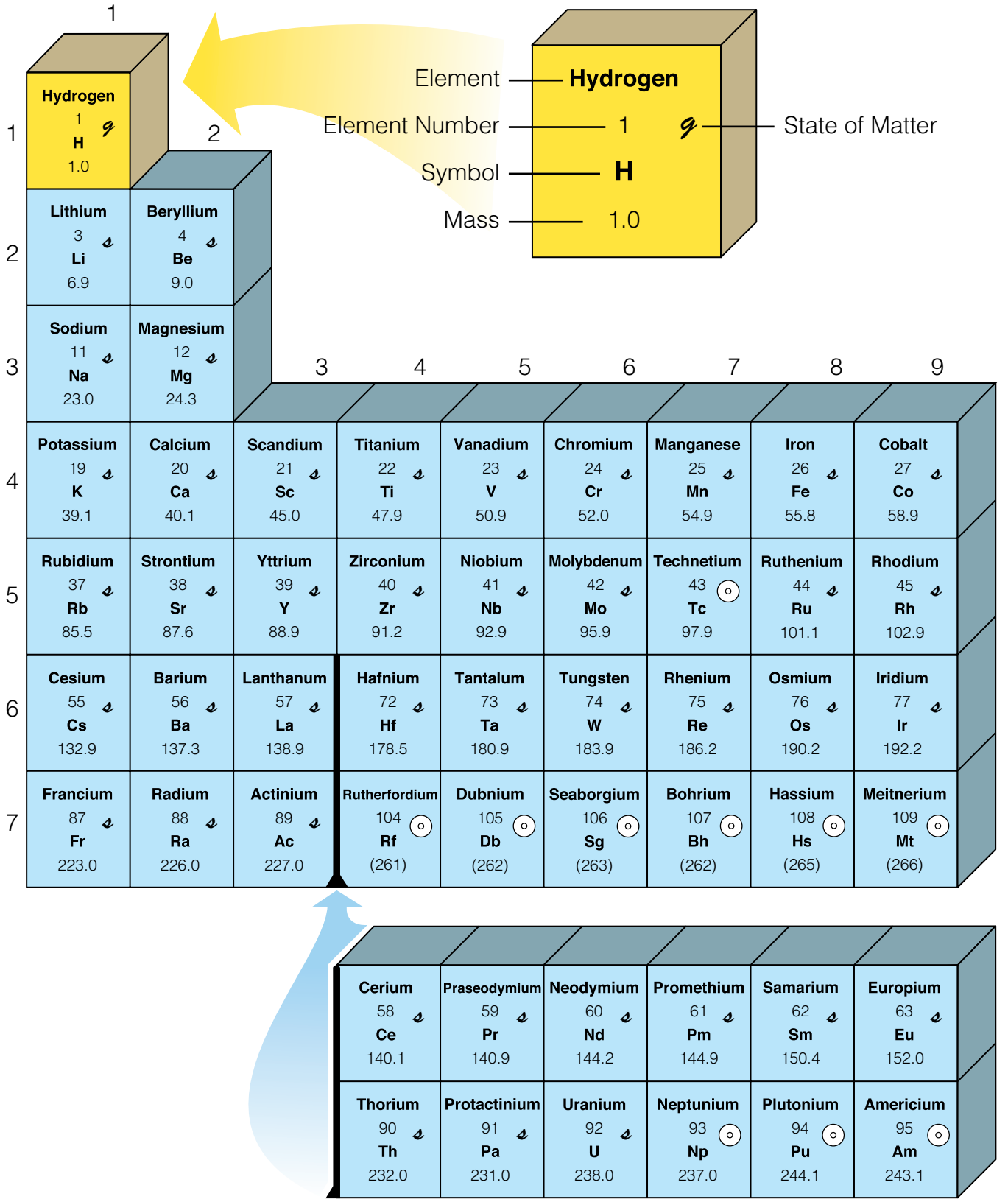
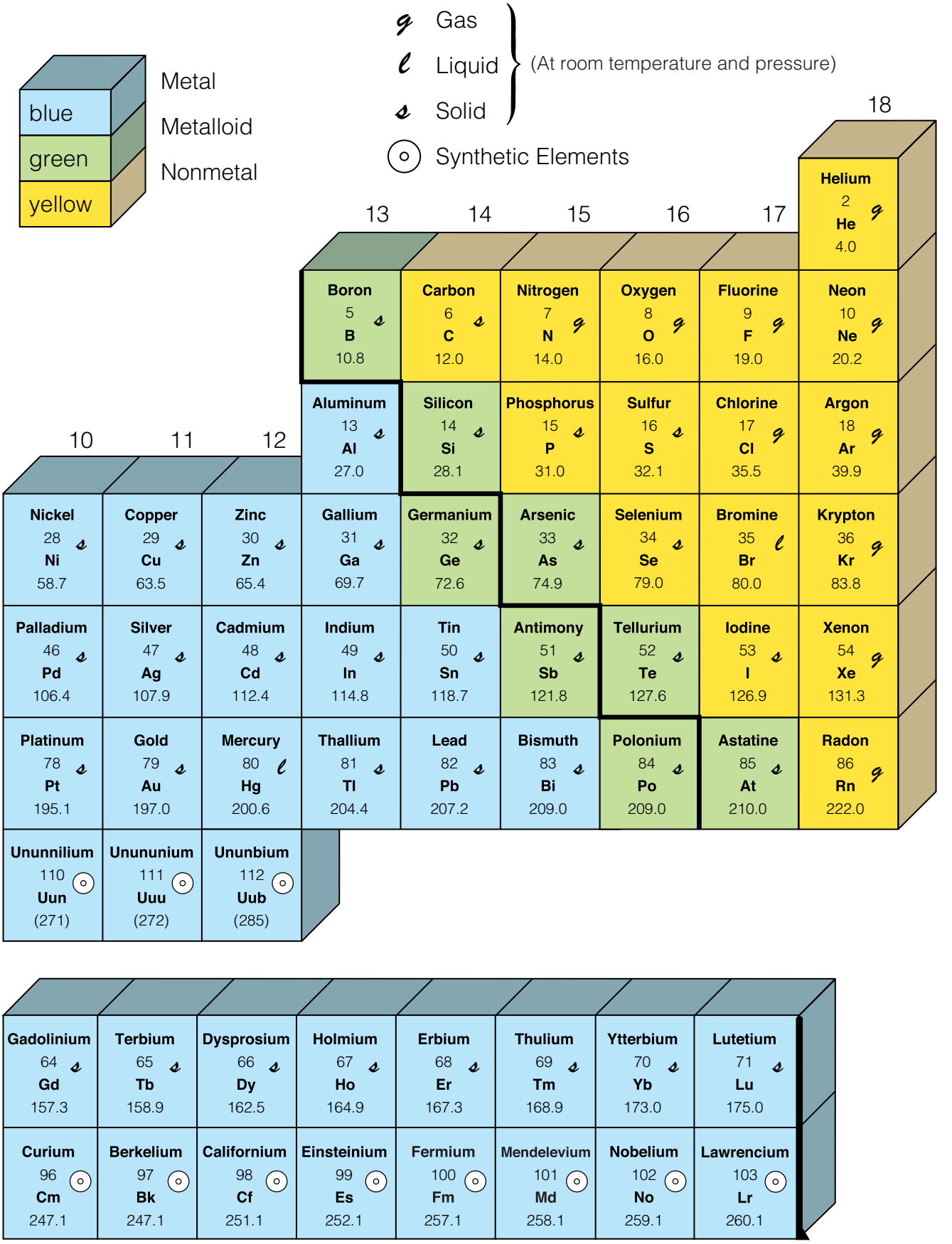
PERIODIC TABLE OF THE ELEMENTS




blue
green
yellow
Metal
Metalloid
Nonmetal
g Gas
l Liquid
s Solid
(At room temperature and pressure)
Synthetic Elements
18
13
14
15
16
17
10
11
12
Helium 2 g He 4.0
Boron 5 s B 10.8
Carbon 6 s C 12.0
Nitrogen 7 g N 14.0
Oxygen 8 g O 16.0
Fluorine 9 g F 19.0
Neon 10 g Ne 20.2
Aluminum 13 s Al 27.0
Silicon 14 s Si 28.1
Phosphorus 15 s P 31.0
Sulfur 16 s S 32.1
Chlorine 17 g Cl 35.5
Argon 18 g Ar 39.9
Nickel 28 s Ni 58.7
Copper 29 s Cu 63.5
Zinc 30 s Zn 65.4
Gallium 31 s Ga 69.7
Germanium 32 s Ge 72.6
Arsenic 33 s As 74.9
Selenium 34 s Se 79.0
Bromine 35 l Br 80.0
Krypton 36 g Kr 83.8
Palladium 46 s Pd 106.4
Silver 47 s Ag 107.9
Cadmium 48 s Cd 112.4
Indium 49 s In 114.8
Tin 50 s Sn 118.7
Antimony 51 s Sb 121.8
Tellurium 52 s Te 127.6
Iodine 53 s I 126.9
Xenon 54 g Xe 131.3
Platinum 78 s Pt 195.1
Gold 79 s Au 197.0
Mercury 80 l Hg 200.6
Thallium 81 s Tl 204.4
Lead 82 s Pb 207.2
Bismuth 83 s Bi 209.0
Polonium 84 s Po 209.0
Astatine 85 s At 210.0
Radon 86 g Rn 222.0
Ununnilium 110 Uun (271)
Unununium 111 Uuu (272)
Ununbium 112 Uub (285)
Gadolinium 64 s Gd 157.3
Terbium 65 s Tb 158.9
Dysprosium 66 s Dy 162.5
Holmium 67 s Ho 164.9
Erbium 68 s Er 167.3
Thulium 69 s Tm 168.9
Ytterbium 70 s Yb 173.0
Lutetium 71 s Lu 175.0
Curium 96 Cm 247.1
Berkelium 97 Bk 247.1
Californium 98 Cf 251.1
Einsteinium 99 Es 252.1
Fermium 100 Fm 257.1
Mendelevium 101 Md 258.1
Nobelium 102 No 259.1
Lawrencium 103 Lr 260.1